

Figure 1A

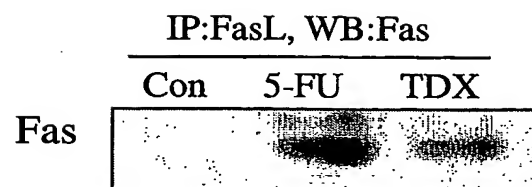


Figure 1B

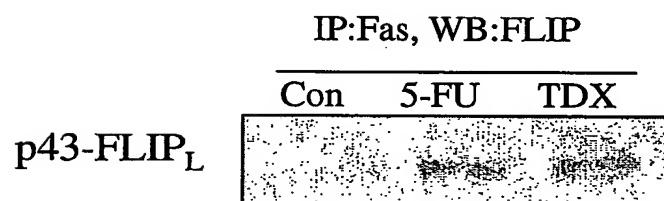


Figure 1C

Figure 2 A

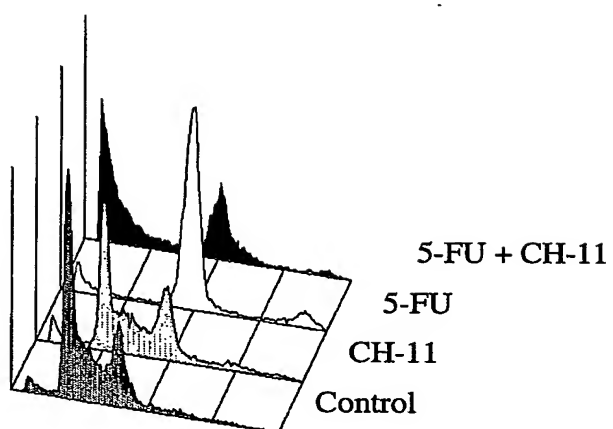


Figure 2B

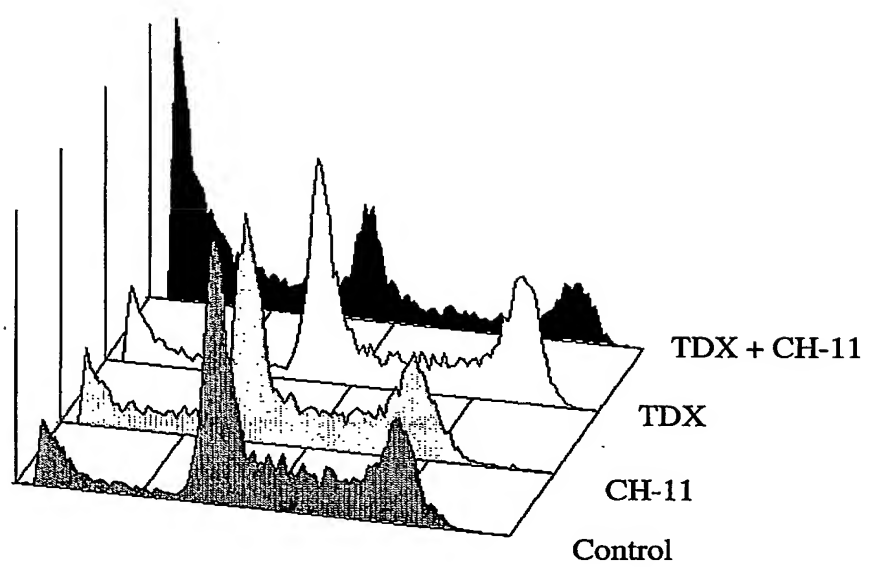


Figure 2C

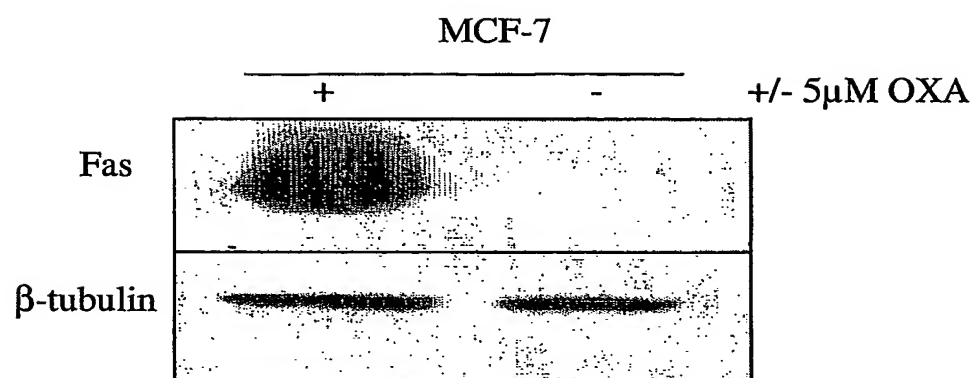
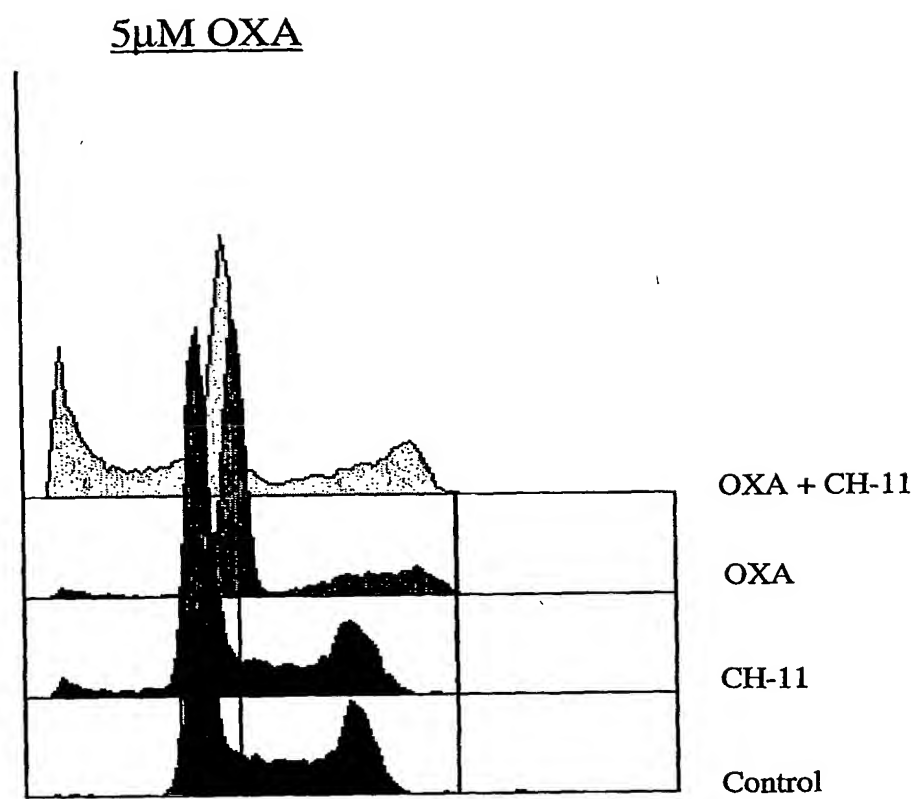


Figure 2D



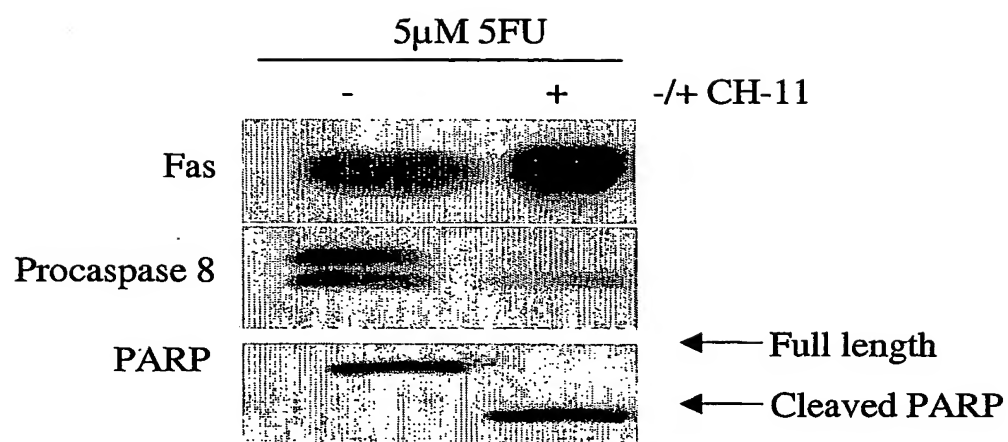


Figure 2E

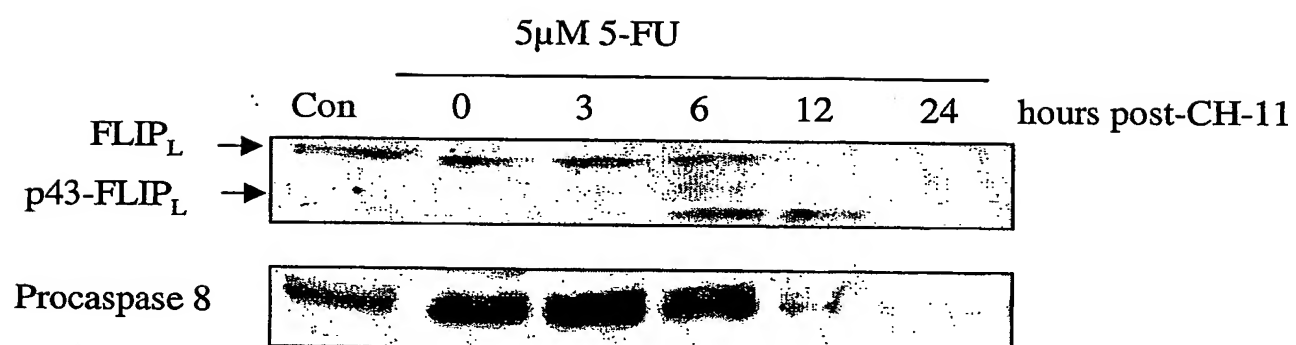


Figure 2F

Figure 3A

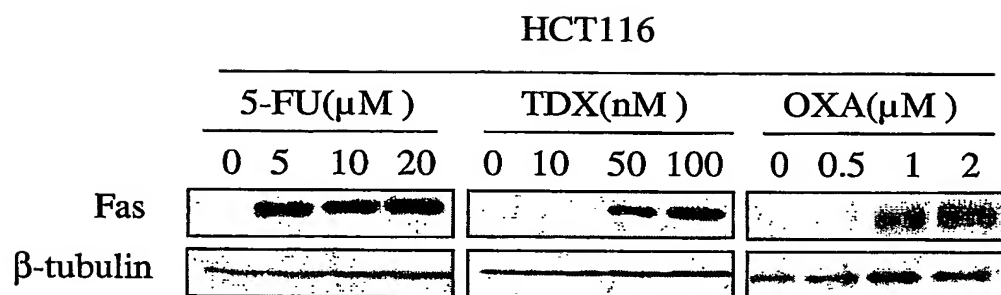
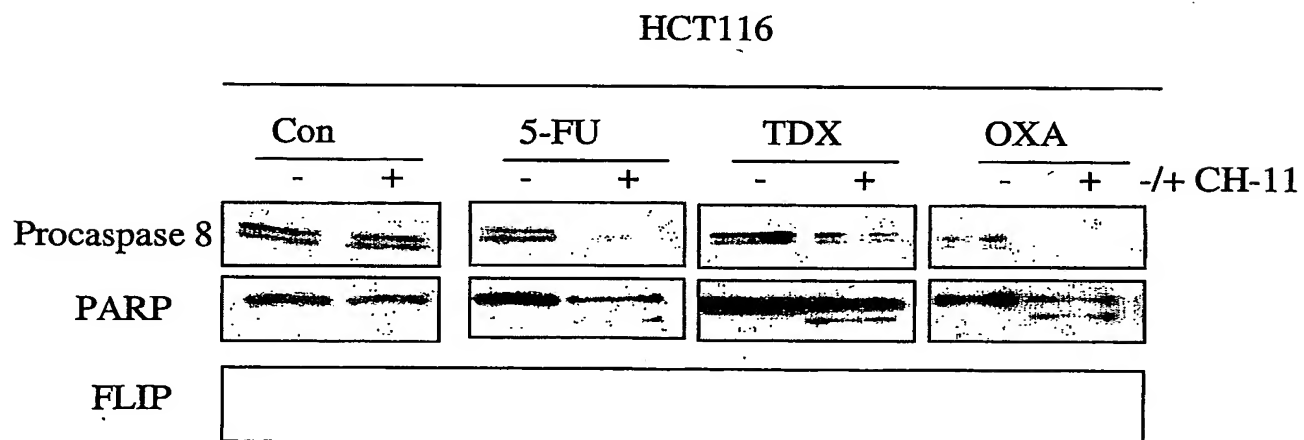


Figure 3B



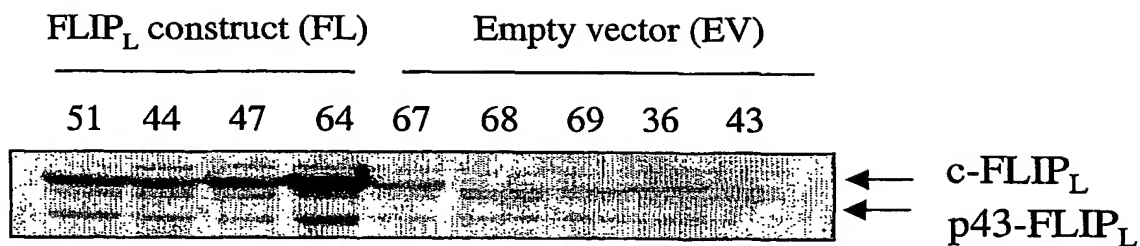


Figure 4A

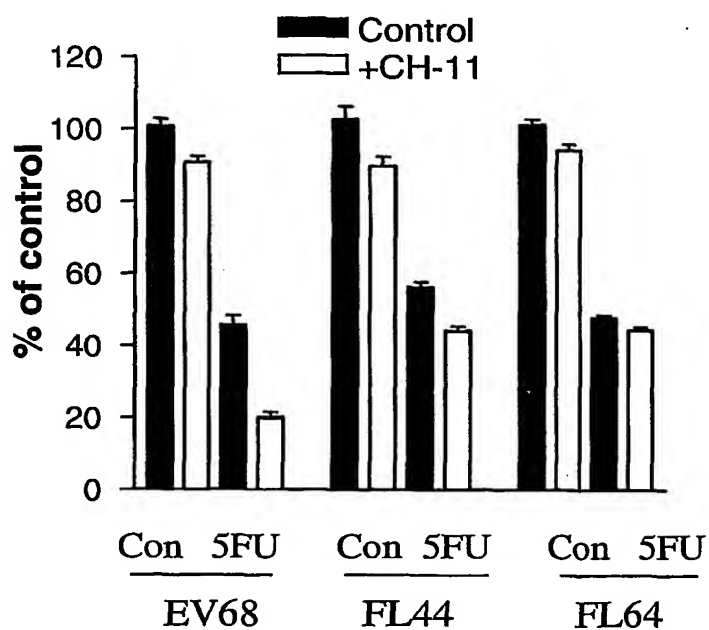


Figure 4B

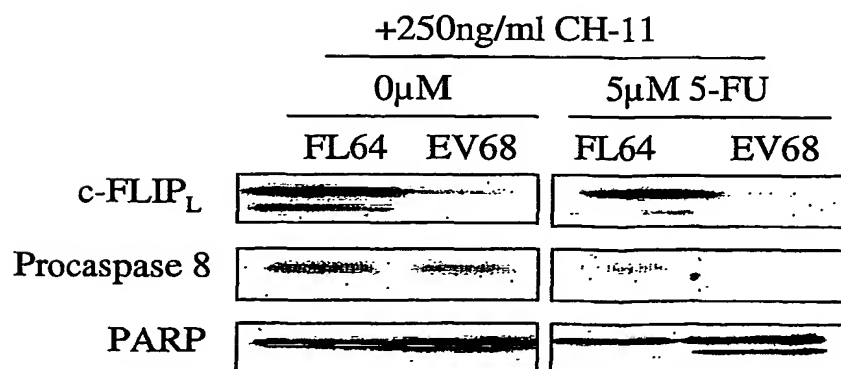


Figure 4C

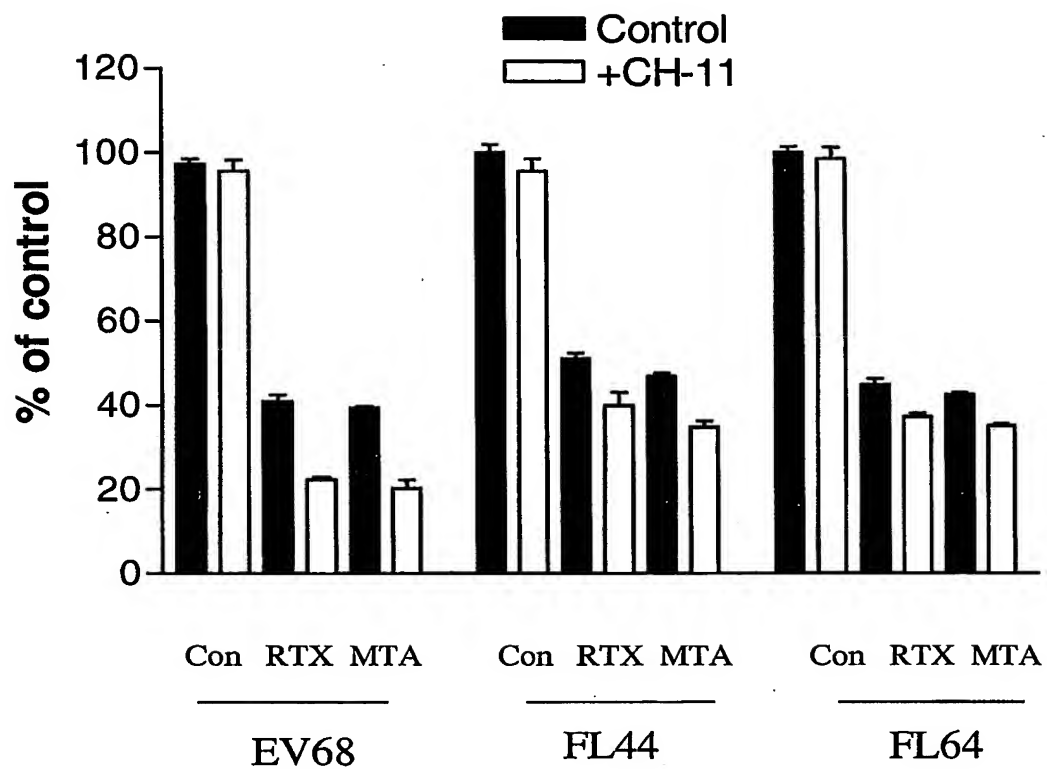


Figure 5A

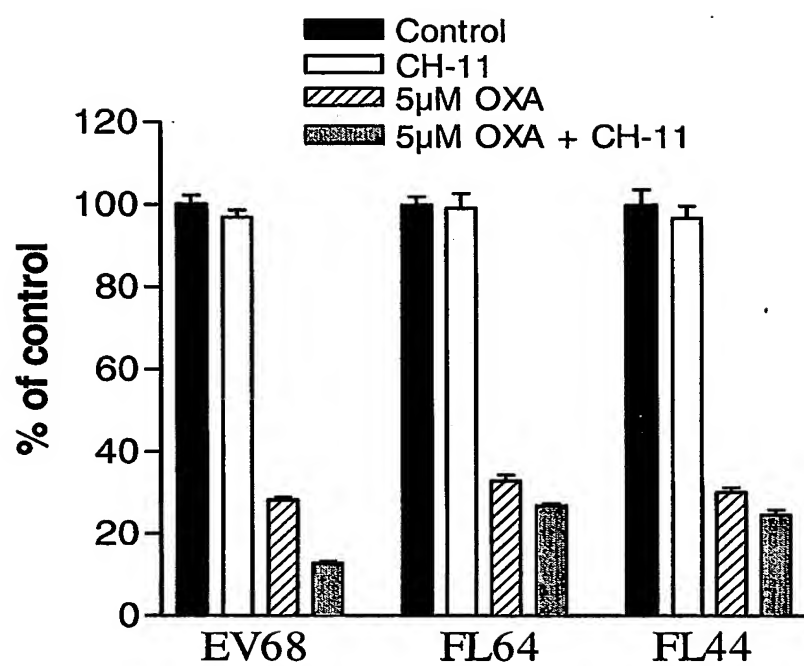


Figure 5B

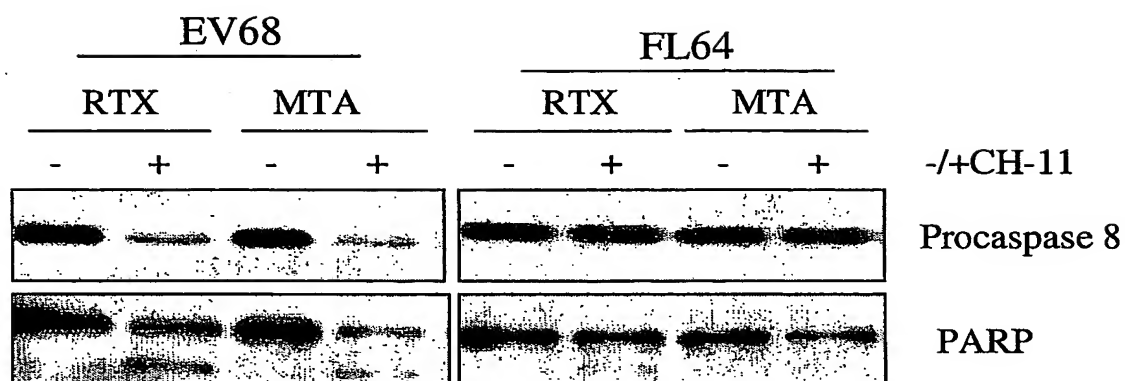


Figure 5C

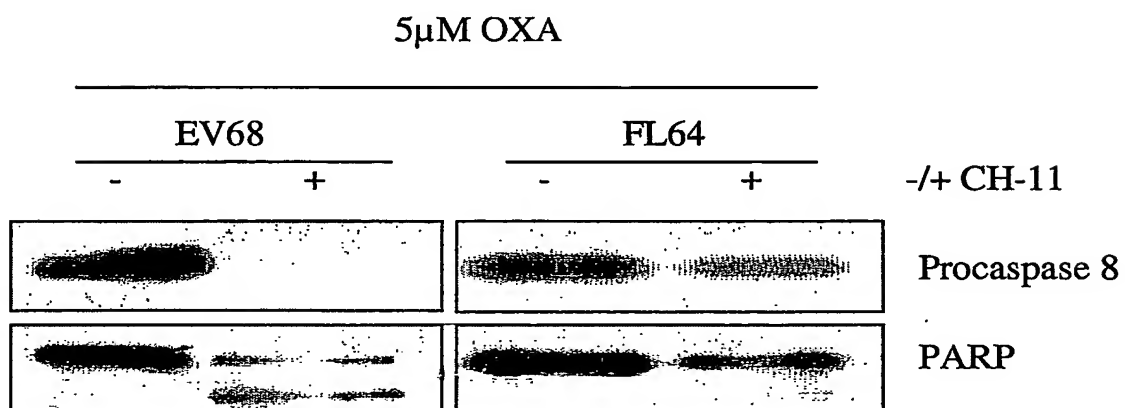


Figure 5D

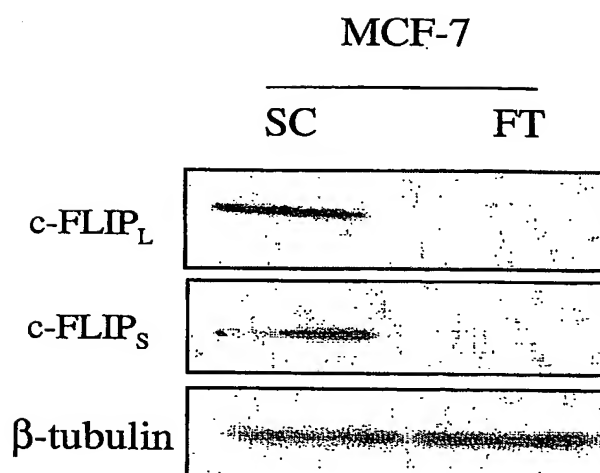


Figure 6A

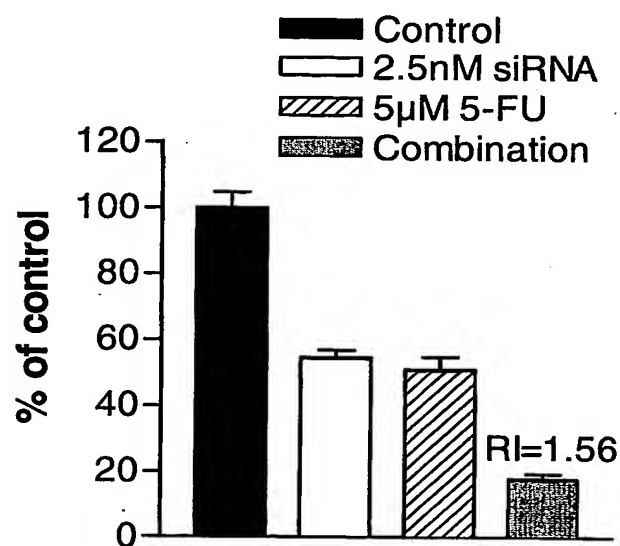


Figure 6B

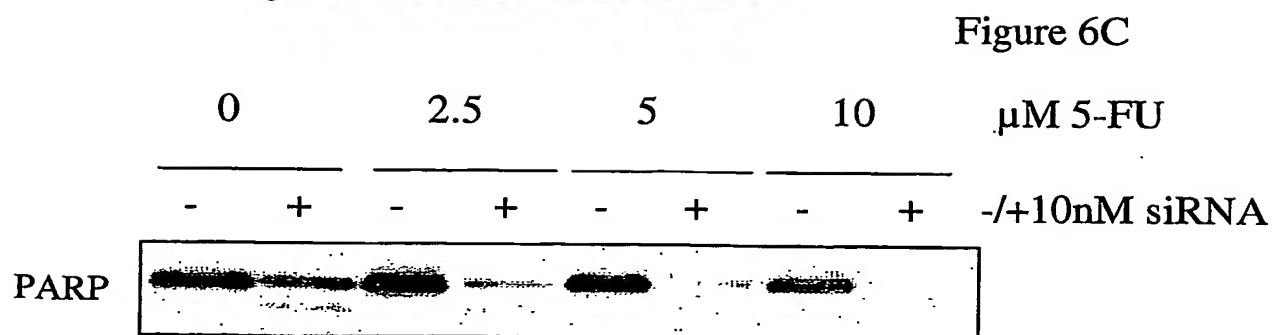
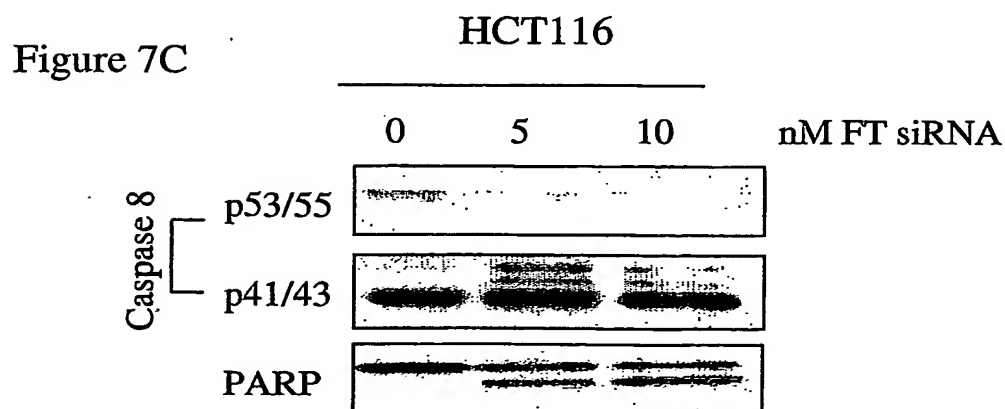
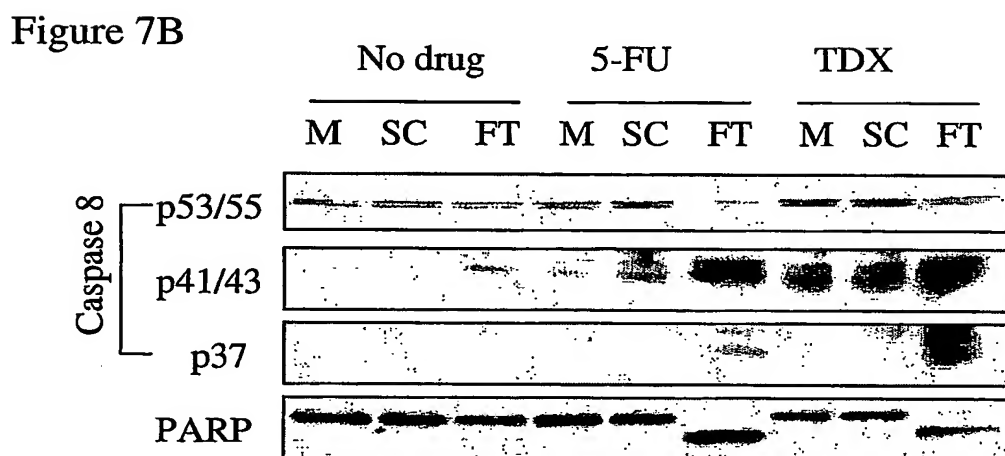
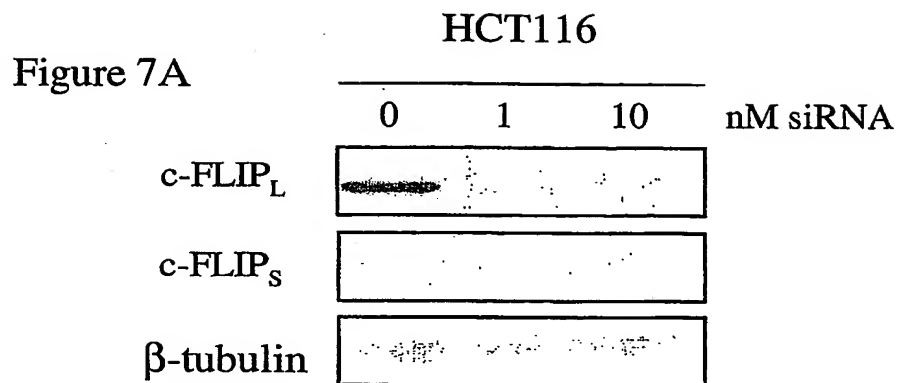


Figure 6C



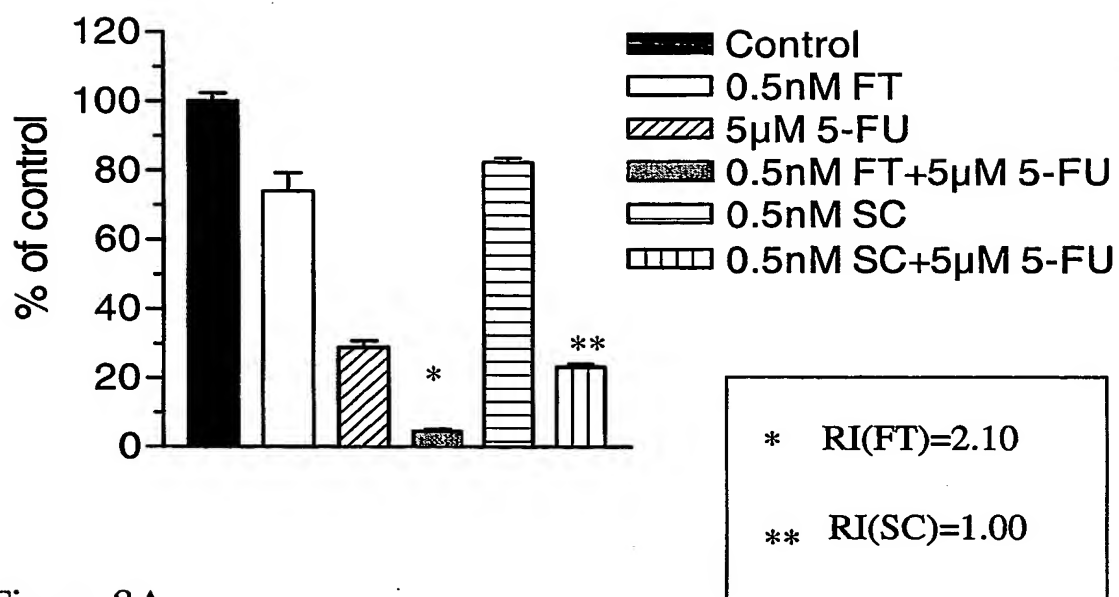


Figure 8A

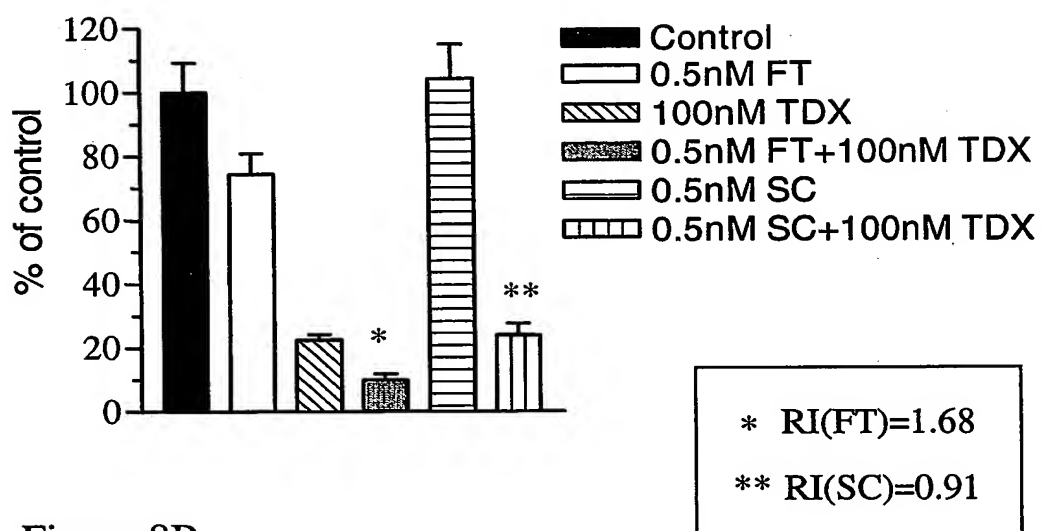


Figure 8B

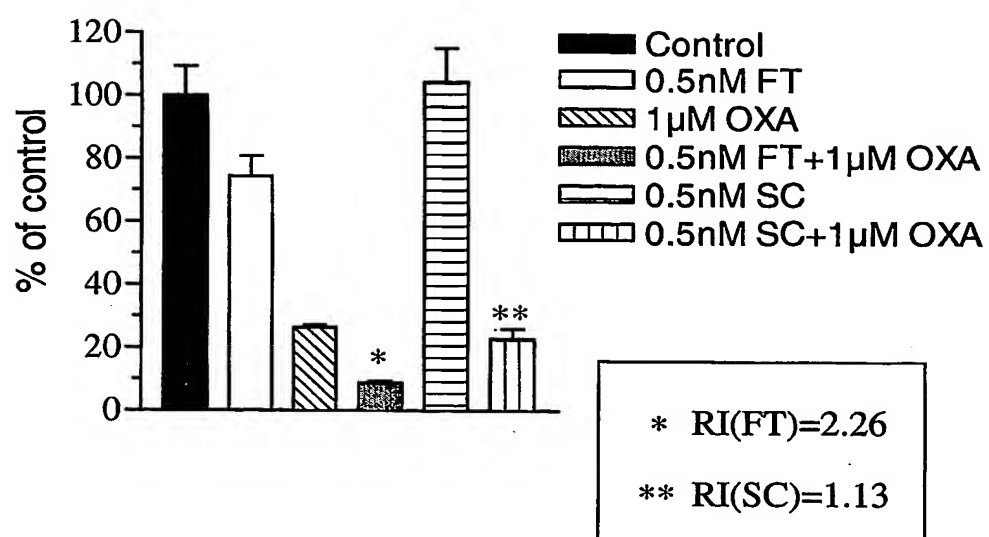


Figure 8C

Figure 9A

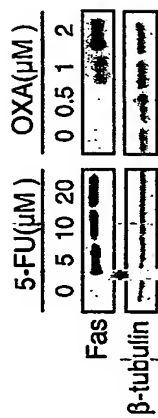


Figure 9B

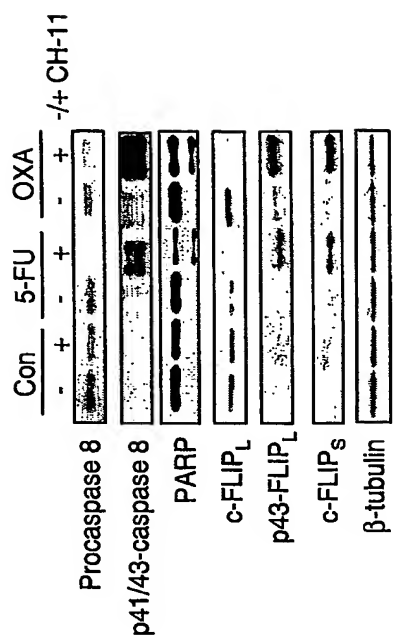


Figure 10A

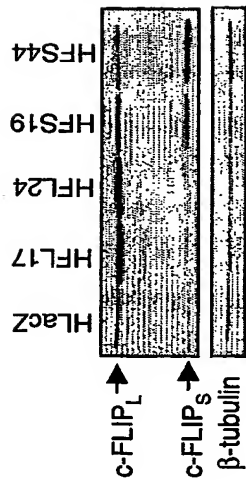
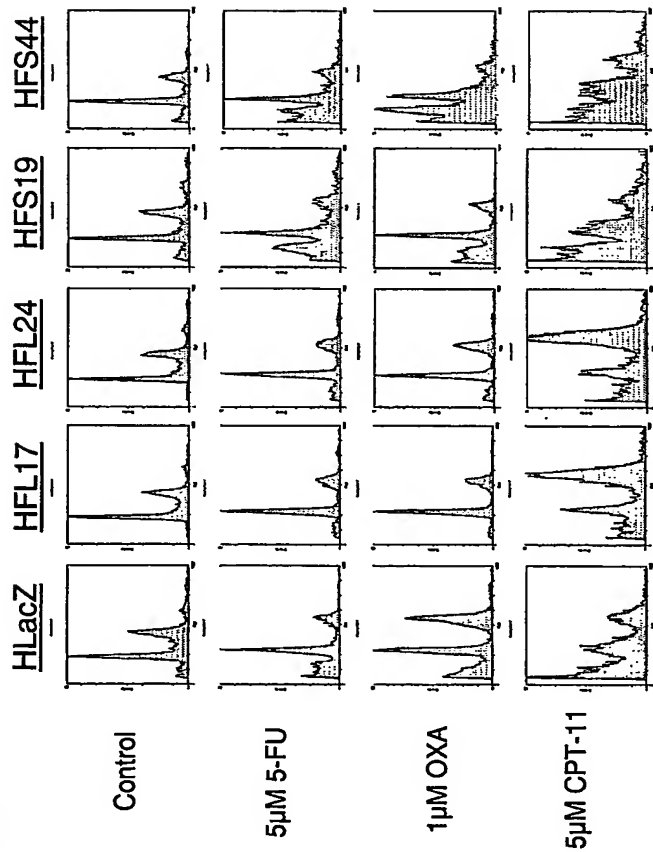


Figure 10B



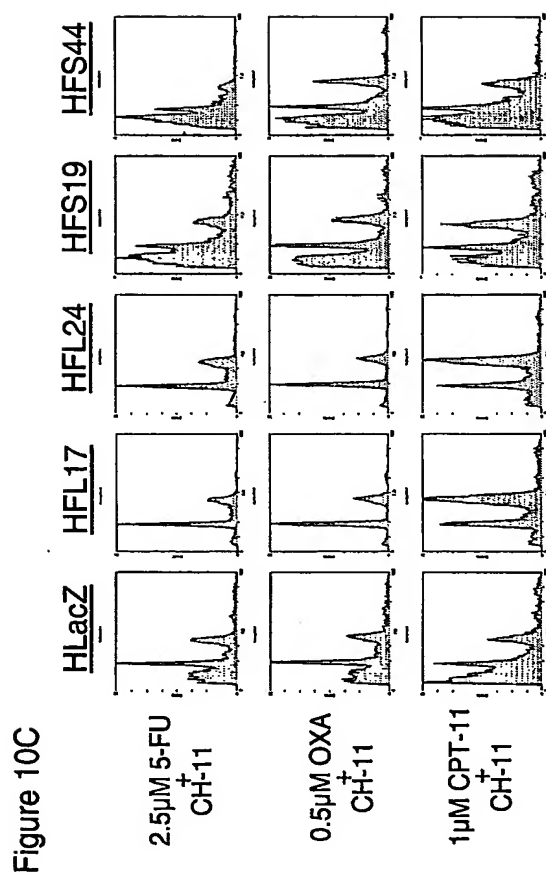


Figure 11

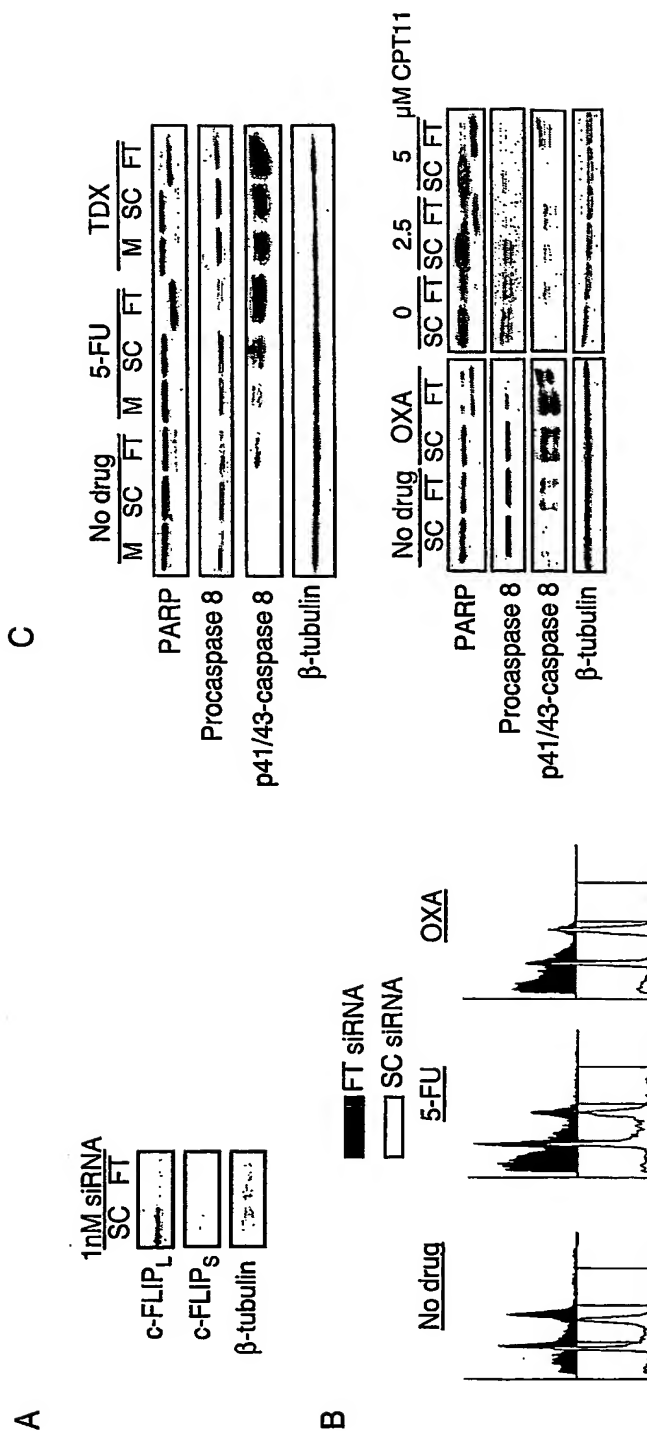


Figure 11D

- 0.1nM FT siRNA
- ▲ 0.5nM FT siRNA
- ▼ 1nM FT siRNA

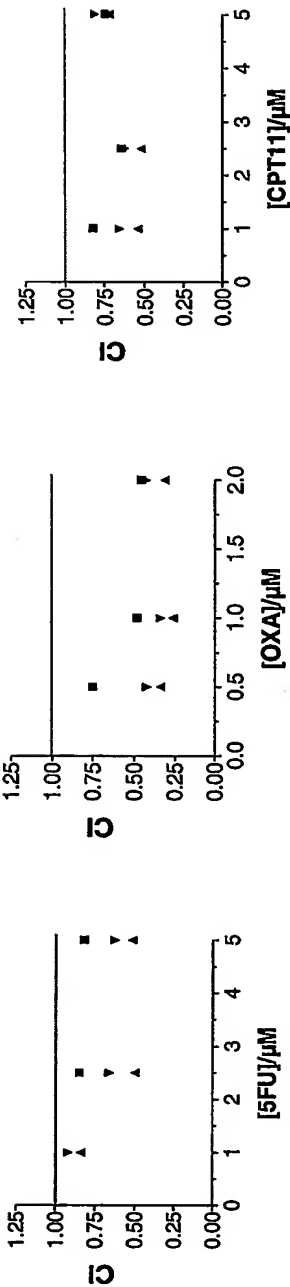


Figure 12

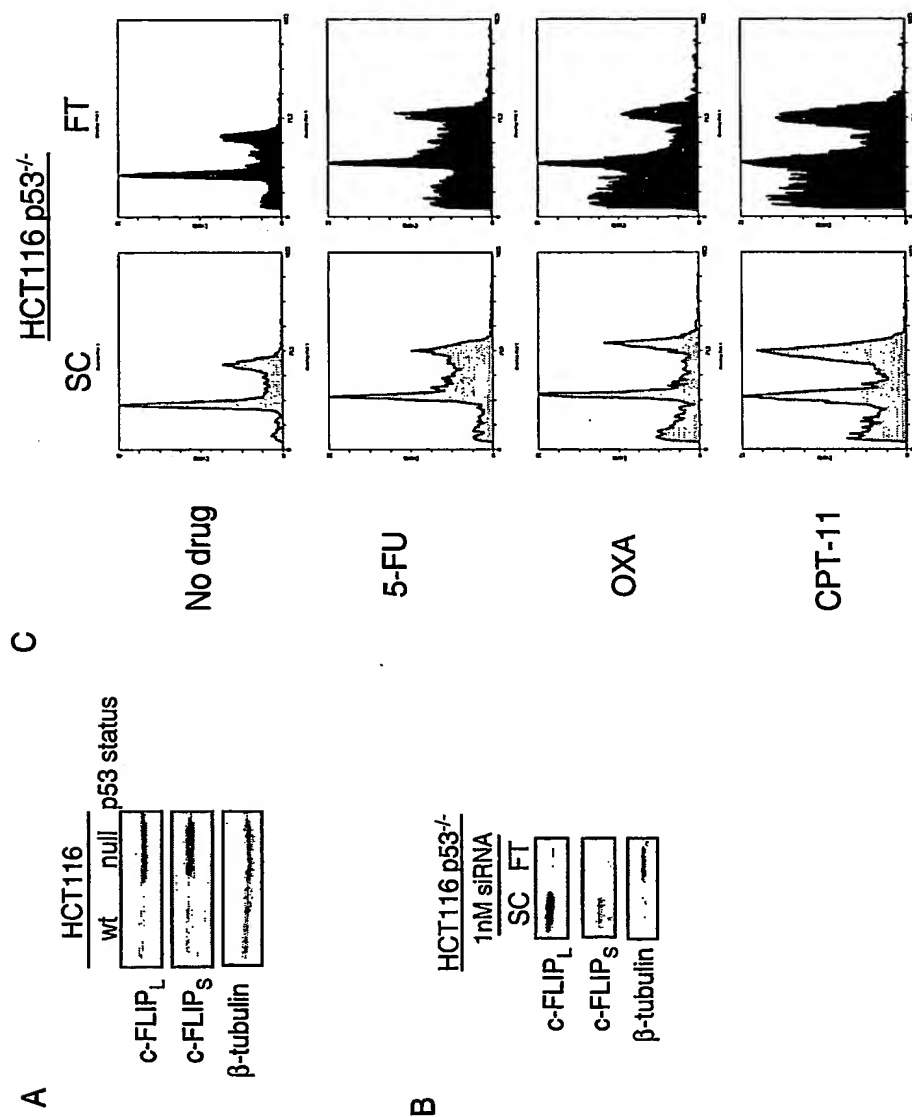
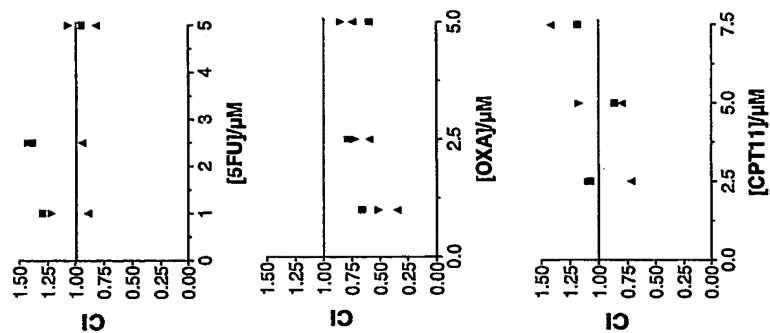


Figure 12D HCT116 p53^{-/-}

■ 0.5nM FT siRNA
▲ 1nM FT siRNA
▼ 2.5nM FT siRNA



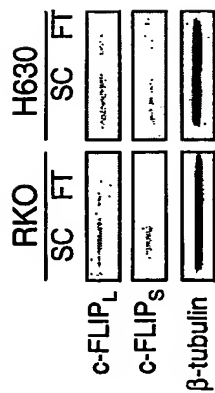


Figure 13A

Figure 13B

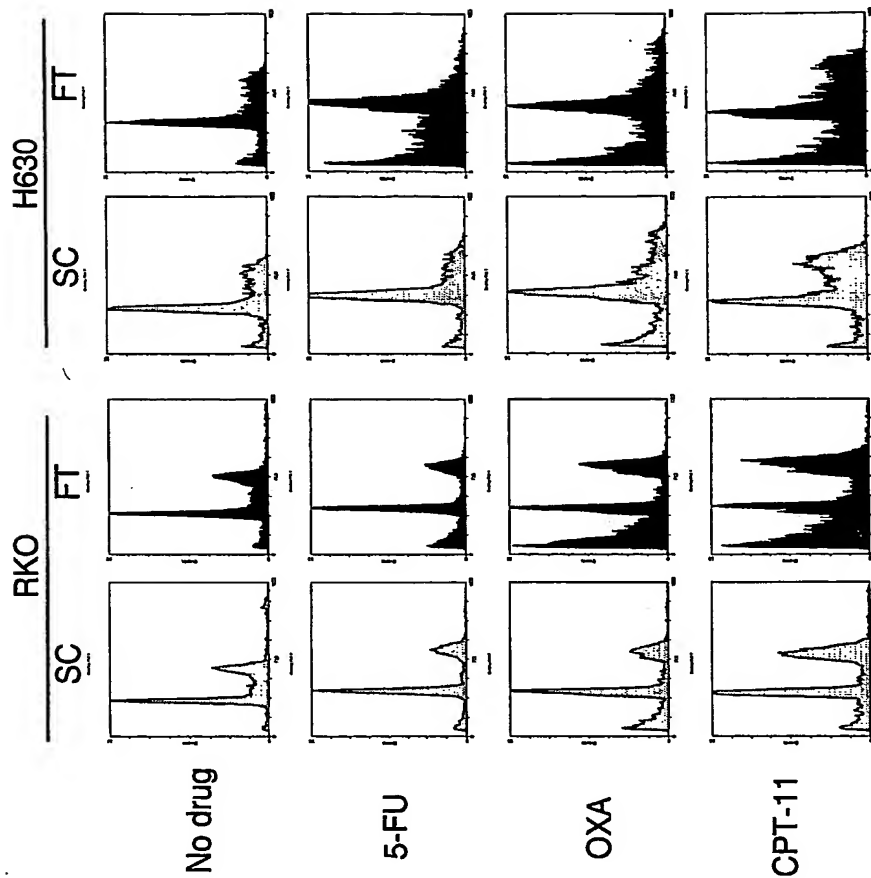
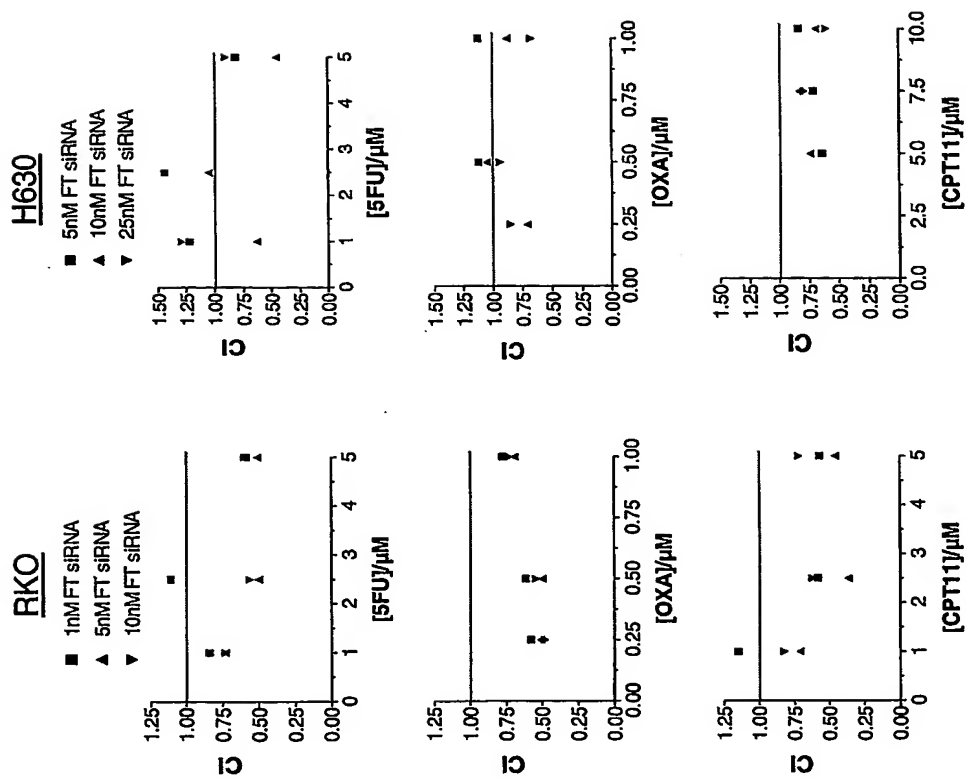


Figure 13C



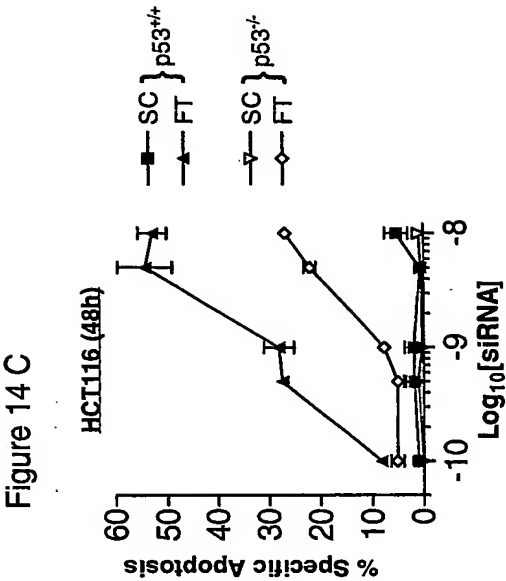
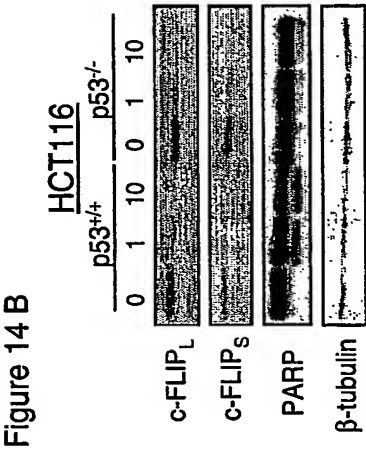
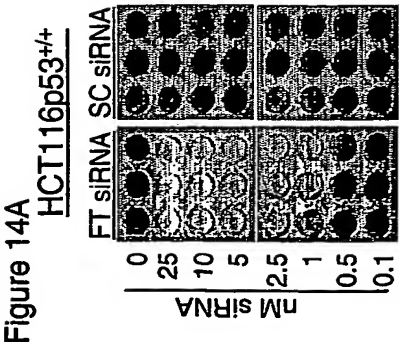


Figure 14D

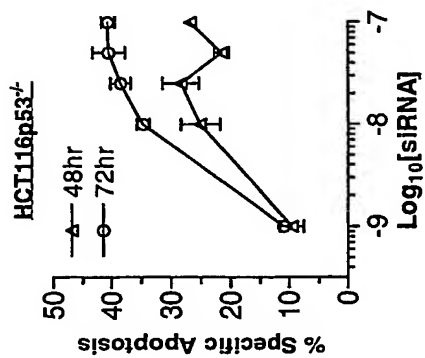


Figure 14E

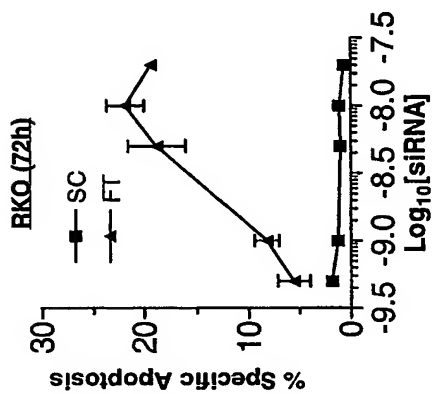


Figure 14F

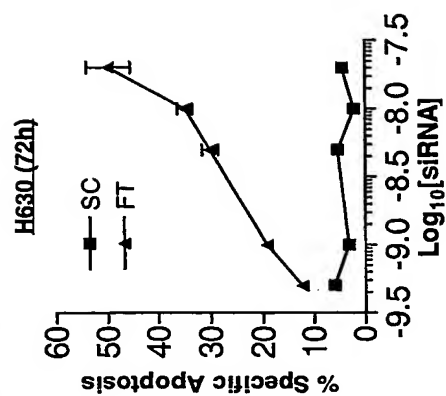
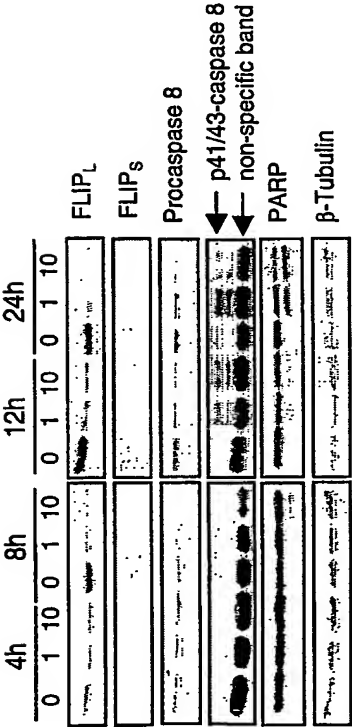


Figure 15

A



B

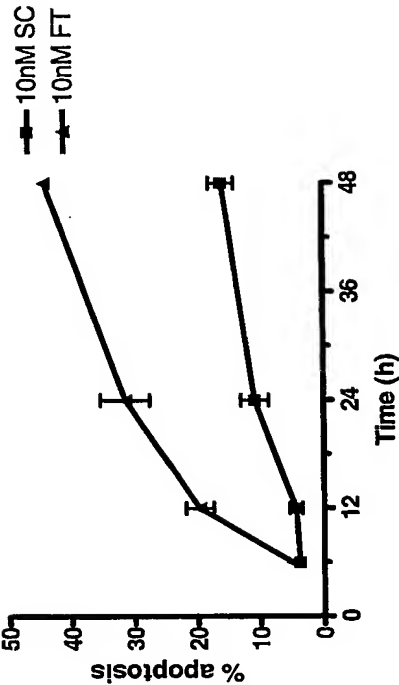


Figure 16

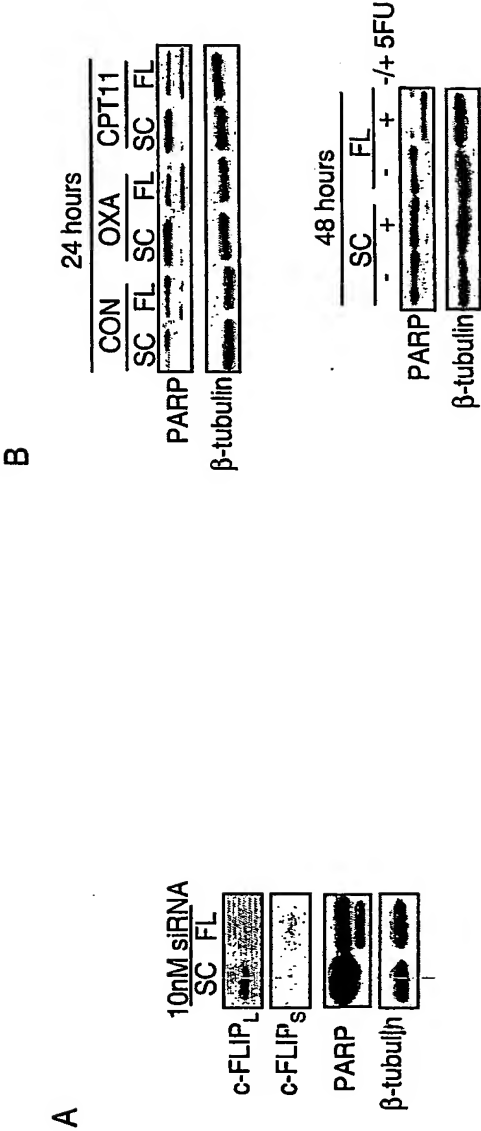


Figure 16C

□ 0.2nM FL siRNA
△ 1nM FL siRNA
○ 2nM FL siRNA

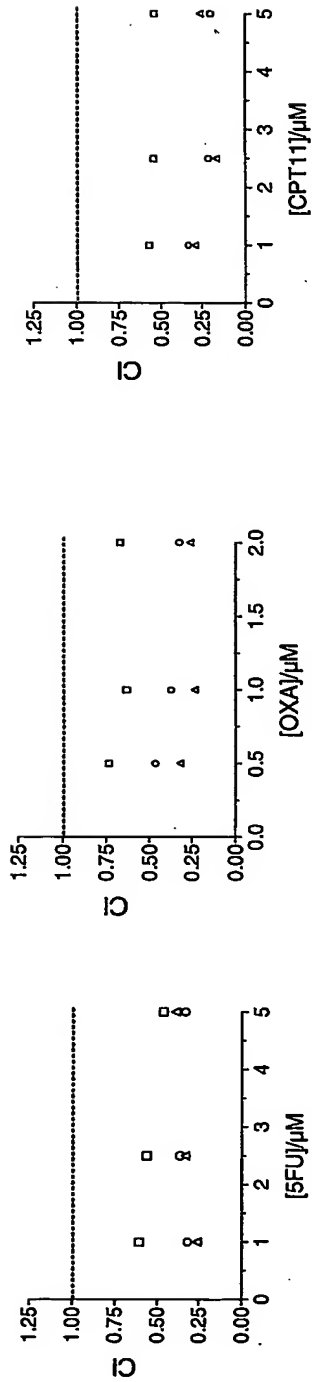


Figure 17A

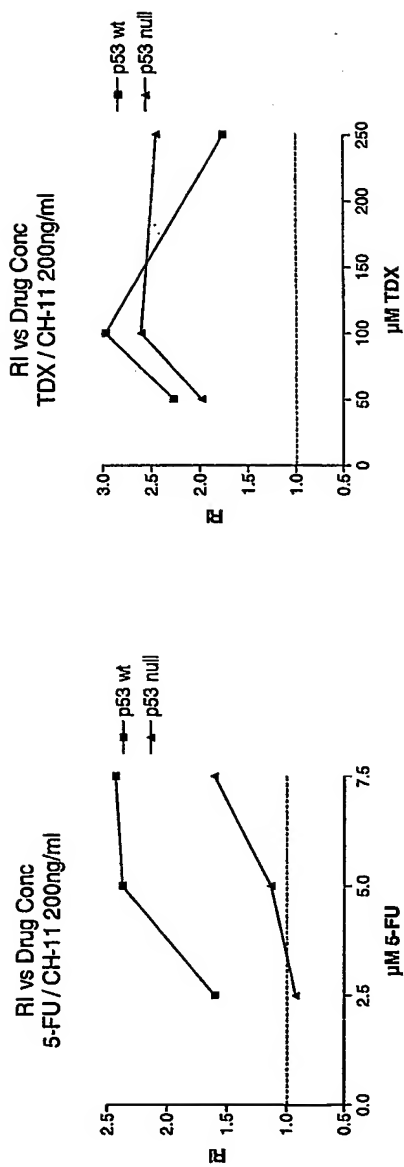


Figure 17B

Figure 17C

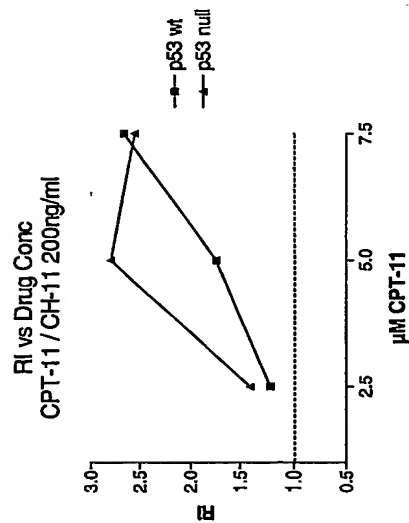


Figure 17D

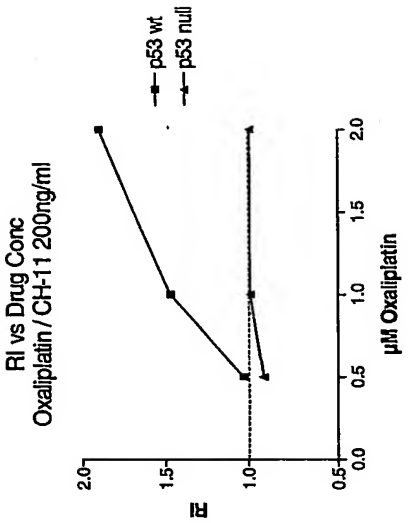


Figure 18A

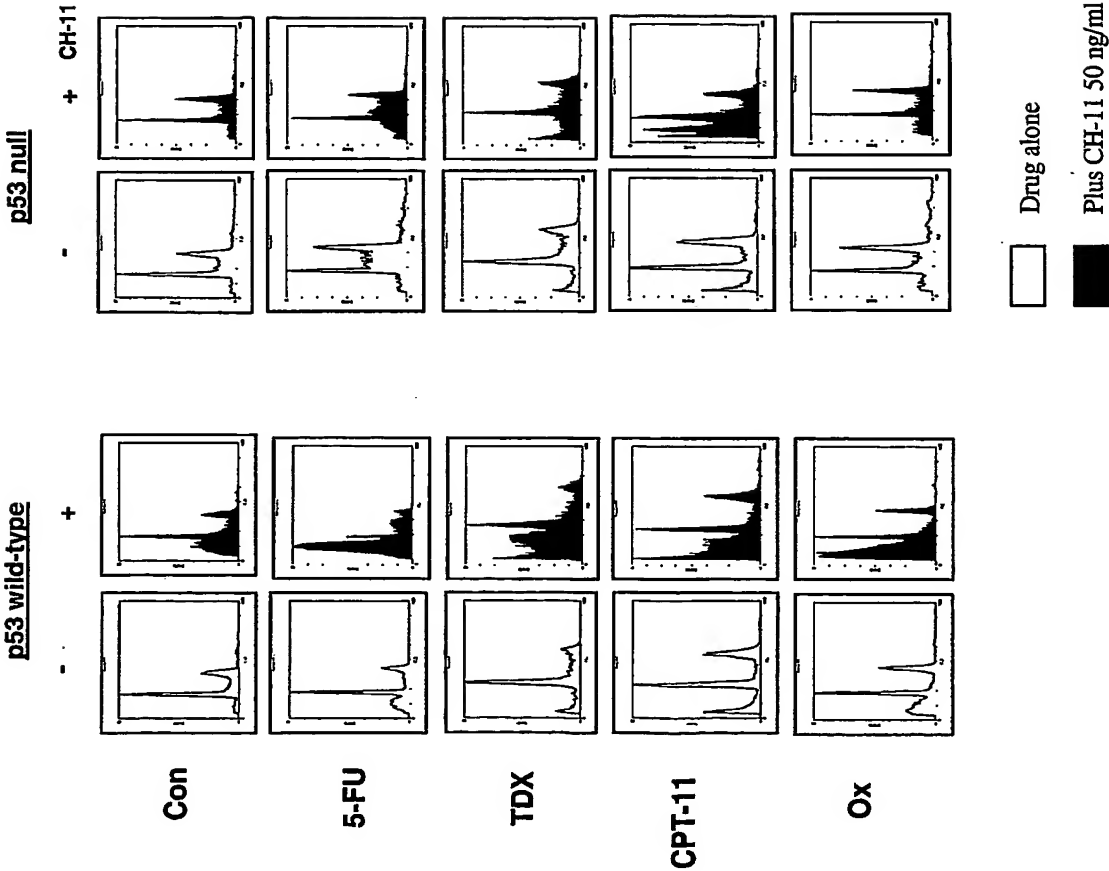


Figure 18 B

	<u>p53 wild-type</u>		<u>p53 null</u>	
	-	+	-	+
CH-11				
Con	8±2.6 %	32±4.9%	5±2.1 %	11±3.3 %
5FU	31±7.3 %	76±9%	7 ±1.8%	18±4.5%
TDX	18±3.8%	57±8.4%	15±5.3%	40±4.4%
CPT-11	25±6.8%	52±9%	19±6.7%	57±8.9 %
Ox	36±7.5 %	66±9.2%	12±3.6%	17±5.1%

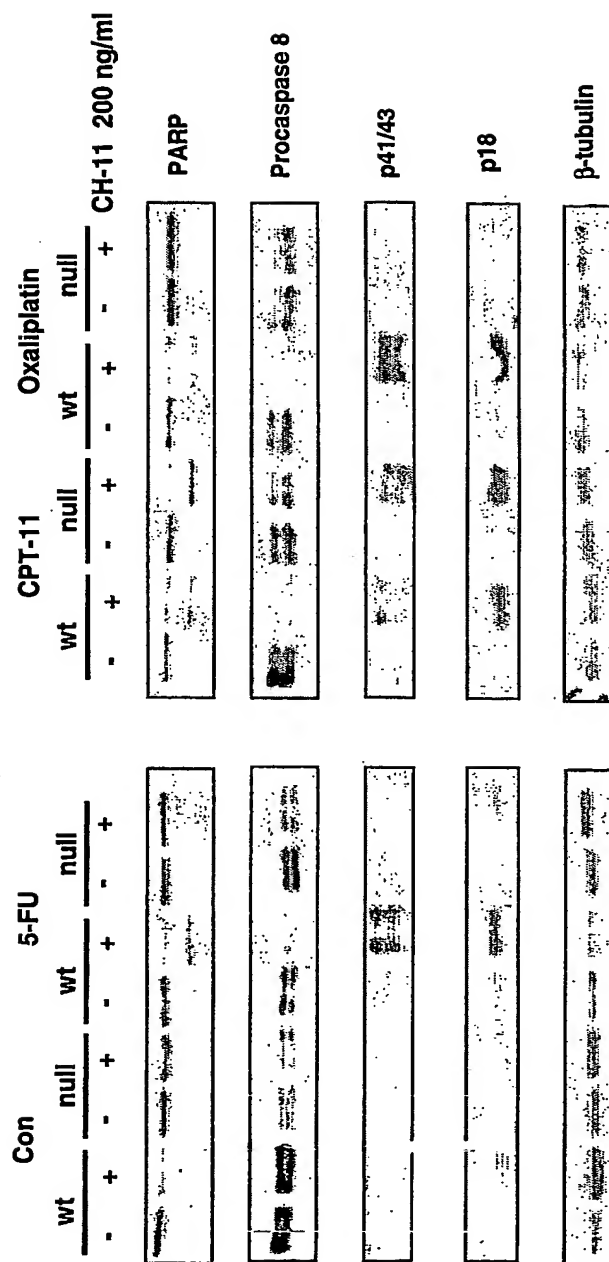


Figure 19

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